CHIEF OLERK'S

- 1 Q. Please state your name and business address.
- 2 A. My name is Peter Shatrawka and my business address is, P.O. Box
- 3 192, 222 West Washington Avenue, Madison, Wisconsin 53703.
- 4 Q. By whom are you employed?
- 5 A. I am employed by Alliant Energy Services ("Alliant Services")
- 6 Company as a Senior transmission Tariff and Contract Consultant.
- 7 Q. How long have you been employed by Alliant Energy Services
- 8 Company?
- 9 A. Since May of 1998.
- 10 Q. Please describe Alliant Energy Services.
- 11 A. Alliant Energy Services is a service company subsidiary of
- 12 Interstate Energy Corporation d/b/a Alliant Energy.
- 13 Q. On whose behalf are you testifying?
- 14 A. On behalf of Interstate Power Company (IPC).
- 15 Q. Please describe Alliant Energy?
- 16 A. Alliant Energy was formed on April 21, 1998 as a result of the
- 17 merger between WPL Holdings, Inc., IES Industries Inc. and
- 18 Interstate Power Company. Alliant Energy is a registered public
- utility holding company and is regulated by the Securities &
- 20 Exchange Commission under the Public Utility Holding Company Act.
- 21 Q. What are your duties as a Senior Regulatory Pricing Analyst at
- 22 Alliant Energy Services?
- 23 A. My current responsibilities include negotiating transmission
- 24 contracts and agreements, addressing transmission issues
- 25 that impact Alliant Energy and performing various regulatory
- 26 related tasks..
- 27 Q. Please describe your educational background.

- A. I received a Bachelor of Science degree in Industrial Engineering
- 2 and a Master of Science degree in Economics both from the
- 3 University of Wisconsin-Madison.
- 4 Q. Please describe your work experience prior to joining Alliant
- 5 Energy Services.
- 6 A. Before joining Alliant Services I was employed for a year and a
- 7 half by Wisconsin Public Service Corporation in Green Bay,
- 8 Wisconsin, as a Market-Side Forecaster primarily involved in
- 9 forecasting gas and electric usage. Prior to that I was employed
- 10 eight years as an Economist by Christensen Associates, an
- economic consulting company, located in Madison, Wisconsin. At
- 12 Christensen Associates I was involved in the design,
- implementation and evaluation of electric utility rate designs.
- 14 Q. Please describe Alliant Energy's public utility subsidiaries.
- 15 A. Alliant Energy has three direct public utility subsidiaries. They
- are Wisconsin Power & Light Company ("WPL"), Interstate Power
- 17 Company ("IPC") and IES Utilities ("IES"). In addition, WPL has a
- 18 wholly owned utility subsidiary, SBWGE.
- 19 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS PROCEEDING?
- 20 A. My testimony pertains to the reconciliation of gas cost and
- 21 related revenue for 2000 for the Northern Natural Gas Pipeline
- 22 (NNG) supply area (Supply Area A) in Interstate's Illinois
- 23 service area and the Natural Gas Pipeline Company of America
- 24 (NGPL) supply area (Supply Area B) in Interstate's Illinois
- 25 service area. These reconciliation's have been made pursuant to
- the Illinois Commerce Commission's order of November 9,2000 for
- 27 Docket 00-0715 (PGA).

- 1 Q. PLEASE DESCRIBE THE BASE RATES APPLICABLE TO INTERSTATE'S
- 2 GAS OPERATIONS IN ILLINOIS FOR SUPPLY AREA A.
- 3 A. Two rates are available in Interstate's Supply Area A.
- 4 Rate 536 is a general service rate and rate 537 is an
- 5 interruptible service rate. Each tariffed rate contains a
- 6 provision which permits adjustment of the charges stated
- 7 in the tariff for changes in the cost of purchased gas as
- 8 computed under Rider AB.
- 9 Q. HOW ARE ADJUSTMENTS UNDER RIDER AB COMPUTED?
- 10 A. Interstate's Rider AB provides for calculation of
- 11 adjustments in accordance with the computational formula
- of the Illinois Commerce Commission's Uniform Purchased
- Gas Adjustment Clause, General Order 212 (Codified as 83
- 14 Ill. Adm. Code 525). Interstate first applied PGA factors
- pursuant to Rider AB to usage on or after December 1,1983.
- 16 Q. PLEASE IDENTIFY THE EXHIBITS APPLICABLE TO SUPPLY AREA A
- 17 WHICH YOU ARE SPONSORING IN THIS PROCEEDING.
- 18 A. I am sponsoring Exhibit 1.1, consisting of eight pages.
- 19 O. PLEASE DESCRIBE EXHIBIT 1.1.
- 20 A. Exhibit 1.1 represents, for 2000, Supply Area A gas costs
- 21 and related PGA revenue. Sheet 1 of 8 of Exhibit A
- 22 summarizes the monthly gas costs and related revenue
- amounts, which are detailed on sheet 7 of 8. Sheet 1
- 24 also summarizes the information required of Interstate per
- pages 2 & 3 of the Commission order in regard to prior
- 26 year reconciliation amounts, pipeline refunds, interest

- 1 amounts, costs, and revenue for the commodity gas
- 2 component of Interstate's 2000 PGA year.
- 3 Sheet 3 of 8 is the summary page for the non-commodity
- qas charge, while sheet 5 is the summary for the
- 5 transitional surcharge.

### 6 Q. HOW WERE GAS COSTS DERIVED?

- 7 A. Sheets 2, 4, and 6 of 8 of Exhibit A provide the derivation of
- 8 gas costs applicable to retail sales. Sheet 2 of 8 lists the
- 9 allocated volumes and costs that are commodity related, for the
- 10 Illinois NNG area. Sheet 4 lists the costs for the non-commodity
- 11 charges and sheet 6 lists the transitional surcharge volumes
- 12 and costs.
- 13 These three sheets (2, 4, & 6) state the allocated gas
- 14 cost amounts for the various gas services employed by
- 15 Interstate to provide service. These costs represent the
- 16 amounts allocated to Illinois based on peak day, and sales
- data information of Interstate's Iowa and Illinois
- 18 customers in the NNG area. Total costs are composed of
- 19 pipeline purchase costs and storage withdrawal costs, plus
- 20 costs associated with purchases from area B. Cost of Gas for
- 21 Retail Sales is arrived at by deducting Cost of Company Use from
- Total Pipeline Costs. Cost of Company Use, p 2, is arrived at by
- applying the system average cost of gas to company use volumes.
- 24 Q. HOW WAS REVENUE, RELATED TO RECOVERY OF GAS COSTS,
- 25 **DETERMINED?**
- 26 A. Sheet 7 of 8 of Exhibit A, states the revenue that is
- 27 applicable to recovery of gas costs for the three types of
- 28 gas charges in Interstate's PGA filings. Interstate's

	`	Peter Shatrav
1		Computer Services Department generates a monthly report
2		which details the amount of revenue billed each month
3		through application of PGA factors.
4		Adjustments were made to the booked amount to arrive at
5		PGA recovery amounts related to the 2000 gas costs.
6	Q.	PLEASE DESCRIBE THE ADJUSTMENTS NECESSARY TO ARRIVE AT ACCRUED
7		REVENUE RELATED TO RECOVERY OF GAS COSTS.
8	A.	Interstate's Computer Services Department generates a
9		monthly report which states the number of therms in a
10		billing month which occurred after the first of the month.
11		Revenue is arrived at by applying the appropriate PGA
12		factor to the appropriate billing units. These revenue

amounts are submitted in Interstate's monthly PGA filings

and sheet 7 of 8 is a summary of these amounts. The

transition revenue amounts also include revenue from

transportation customers for standby, replacement, and

balancing services, and are offsets against costs paid for

19 Q. PLEASE DESCRIBE SHEET 8 OF 8.

by the sales customers.

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- 1 A. Sheet 8 is a summary of all pipeline refunds, other
- 2 adjustments, or interest amounts included in the 2000 PGA
- 3 monthly filings.
- 4 Q. PLEASE DESCRIBE THE BASE RATES APPLICABLE TO INTERSTATE'S
- 5 GAS OPERATIONS IN ILLINOIS FOR SUPPLY AREA B.
- 6 A. Two rates are available in Interstate's Supply Area B.
- Rate 561 is a general service rate and rate 565 is an
- 8 interruptible service rate. Each tariffed rate contains a
- 9 provision which permits adjustment of the charges stated
- in the tariff for changes in the cost of purchased gas as
- 11 computed under Rider AB.
- 12 Q. HOW ARE ADJUSTMENTS UNDER RIDER AB COMPUTED?
- 13 A. Interstate's Rider AB provides for calculation of
- 14 adjustments in accordance with the computational formula
- 15 of the Illinois Commerce Commission's Uniform Purchased
- 16 Gas Adjustment Clause, General Order 212 (Codified as 83
- 17 Ill. Adm. Code 525). Interstate first applied PGA factors
- pursuant to Rider AB to usage on or after December 1, 1983.
- 19 Q. HAVE THERE BEEN ANY CHANGES TO THE ILLINOIS ADMINISTRATIVE
- 20 CODE 525 THAT HAS CHANGED INTERSTATE'S MONTHLY PGA FILINGS?
- 21 A. Yes, In Docket No. 94-0403 (Purchased Gas Adjustment
- 22 Rulemaking) the Illinois Commerce Commission adopted a
- 23 revised reporting format for monthly PGA filings. These
- revisions were effective January 1, 1996 and the reporting
- 25 format was further revised by a resolution of the Illinois
- 26 Commerce Commission on July 17, 1996. Interstate Power
- filed revised Rider AB tariffs effective January 1, 1996

- in order to comply with these revisions. These sheets
- 2 were Second Revised Sheet Nos. 22, 23, 24, 25, 26, 27, 28,
- 3 29, 30, 31, and 32.
- 4 Interstate also revised the monthly PGA filings into three
- 5 separate gas charges, the Commodity Gas Charge, Non-
- 6 Commodity Gas Charge, and Transitional Surcharge.
- 7 Q. PLEASE IDENTIFY THE EXHIBITS APPLICABLE TO SUPPLY AREA B
- 8 WHICH YOU ARE SPONSORING IN THIS PROCEEDING.
- 9 A. I am sponsoring Exhibit 1.2, consisting of eight pages.
- 10 Q. PLEASE DESCRIBE EXHIBIT 1.2.
- 11 A. Exhibit 1.2 represents, for 2000, Supply Area B gas costs
- and related PGA revenue. Sheet 1 of 8 of Exhibit 1.2
- summarizes the monthly gas costs and related revenue
- amounts, which are detailed on sheet 7 of 8. Sheet 1
- also summarizes the information required of Interstate per
- pages 2 & 3 of the Commission order in regard to prior
- 17 year reconciliation amounts, pipeline refunds, interest
- amounts, costs, and revenue for the commodity gas
- 19 component of Interstate's 2000 PGA year.
- 20 Sheet 3 of 8 is the summary page for the non-commodity
- gas charge, while sheet 5 is the summary for the
- 22 transition surcharge.
- 23 Q. HOW WERE GAS COSTS DERIVED?
- 24 A. Sheets 2, 4, and 6 of 8 of Exhibit 1.2 provide the derivation of
- 25 gas costs applicable to retail sales. Sheet 2 of 8 lists the
- allocated volumes and costs that are commodity related, for the
- 27 Illinois NGPL area. Sheet 4 lists the costs for the non-

- 1 commodity charges and sheet 6 lists the transition surcharge
- 2 volumes and costs.
- 3 These three sheets (2, 4, & 6) state the allocated gas
- 4 cost amounts for the various gas services employed by
- 5 Interstate to provide service. These costs represent the
- 6 amounts allocated to Illinois based on peak day, and
- 7 sales data information of Interstate's Iowa and Illinois
- 8 customers in the NGPL area. Total costs are composed of
- 9 pipeline purchase costs, storage withdrawal, and LP gas costs,
- 10 less costs associated with sales to area A. Cost of Gas for
- 11 Retail Sales is arrived at by deducting Cost of Company Use from
- 12 Total Pipeline Costs. Cost of Company Use, p 2, is arrived at by
- applying the system average cost of gas to company use volumes.
- 14 Q. HOW WAS REVENUE, RELATED TO RECOVERY OF GAS COSTS,
- 15 **DETERMINED?**
- 16 A. Sheet 7 of 8 of Exhibit B, states the revenue that is
- applicable to recovery of gas costs for the three types of
- gas charges in Interstate's PGA filings. Interstate's
- 19 Computer Services Department generates a monthly report
- which details the amount of revenue billed each month
- 21 through application of PGA factors.
- 22 Adjustments were made to the booked amount to arrive at
- PGA recovery amounts related to the 2000 gas costs.
- 24 Q. PLEASE DESCRIBE THE ADJUSTMENTS NECESSARY TO ARRIVE AT ACCRUED
- 25 REVENUE RELATED TO RECOVERY OF GAS COSTS.
- 26 A. Interstate's Computer Services Department generates a
- 27 monthly report which states the number of therms in a
- 28 billing month which occurred after the first of the month.

- 1 Revenue is arrived at by applying the appropriate PGA
- factor to the appropriate billing units. These revenue
- 3 amounts are submitted in Interstate's monthly PGA filings
- 4 and sheet 7 of 8 is a summary of these amounts. The
- 5 transition revenue amounts also include revenue from
- 6 transportation customers for standby, replacement, and
- 7 balancing services, and are offsets against costs paid for
- 8 by the sales customers.
- 9 Q. PLEASE DESCRIBE SHEET 8 OF 8.
- 10 A. Sheet 8 is a summary of all pipeline refunds, other
- 11 adjustments, or interest amounts included in the 2000 PGA
- 12 monthly filings.
- 13 Q. HOW ARE THE MONTHLY PGA OVER OR UNDER COLLECTED AMOUNTS
- 14 ACCOUNTED FOR BY INTERSTATE POWER?
- 15 A. All gas revenues and costs are reconciled on a monthly
- basis as listed on Schedule II of the monthly PGA filings.
- 17 Interstate Power flows these over or under amounts through
- 18 the PGA in the 3rd. month succeeding the reconciliation
- month. For example, the PGA filing effective January 1,
- 20 2001, included the Schedule II reconciliation for the
- 21 month of October 2000 costs and revenues. This over or
- 22 under recovery net of the Factor A amount, is then flowed
- 23 through the January 2001 PGA month.
- 24 Q. ARE REFUNDS, SURCHARGES, AND OTHER ADJUSTMENTS HANDLED IN
- 25 A SIMILAR MANNER AS MONTHLY OVER OR UNDER RECOVERIES?
- 26 A. Any pipeline refunds, surcharges or other adjustments are
- 27 included on Schedule II for the type of gas charge that is

- appropriate (commodity, non-commodity or transition).
- These amounts would be handled in a similar manner as over
- 3 or under recovered amounts.
- 4 Q. DOES THIS CONCLUDE YOUR TESTIMONY?
- 5 A. Yes, it does.

## INTERSTATE POWER COMPANY ILLINOIS SUPPLY AREA A

# COMMODITY GAS CHARGE (CGC) RECONCILIATION FOR THE YEAR ENDED 12/31/00

EXHIBIT 1.1 Page 1 of 8 Docket 00-0715 Peter Shatrawka

1	Unamortized 1999 Reconciliation Balance per 1999 Reconciliation	(\$60,304.39)	Reference Prior Year Exhibit A
2	Factor A Adjustments Amortized to Schedule 1 at 12/31/99 per 1999 Rec.	\$5,152.36	Page 1 of 8 Prior Year Exhibit A
			Page 1 of 8
3	Factor O Collected / Refunded during 2000	(31,811.33)	Per Order in Docket Nos.
4	Balance to be Collected / Refunded during 2000 from prior periods	(\$86,963.36)	(sum lines 1-3)
5	2000 Gas Costs	\$1,514,363.00	Exhibit A Page 2
6	2000 PGA Revenues	(\$1,124,059.58)	Exhibit A Page 7
7	Pipeline Refunds or Surcharges Reported in 2000 Monthly PGA's	\$0.00	Exhibit A Page 8
8	Other Adjustments Reported in 2000 Monthly PGA's		Exhibit A Page 8
9	Interest Calculated and Reported in 2000 Monthly PGA's	(\$1,374.68)	Exhibit A Page 8
10	2000 Reconciliation Balance - (Overcollection) / Undercollection	\$388,928.74	(sum lines 5-9)
11	Under / (Over) Recovery Balance at 12/31/00	\$301,965.38	(line 4 + line 10)
12	Factor A Adjustments Amortized to Schedule I at 12/31/00	\$163,131.75	A)
13	Unamortized balance at 12/31/00 (Per filing truing up actuals for 12/00)	\$138,834.54	Sched. II Mar-01 PGA Filing
14	Requested Factor O (line 11 - line 12 - line 13)	(\$0.91)	(line 11- line 12- line 13)
	A) JAN 2001 PGA Filing Factor A Amount	\$21,995.59	
	FEB 2001 PGA Filing Factor A Amount	\$15,355.33	
	MAR 2001 PGA Filing Factor A Amount	\$125,780.83	
		\$163,131.75	•

# INTERSTATE POWER COMPANY - SUPPLY AREA A COMMODITY GAS CHARGE (CGC) Reconciliation 2000

Exhibit 1.1

Page 2 of 8

Docket 00-0715

Peter Shatrawka

Commodity Gas Cost (CGC)

Jan-00 Fcb-00 Mar-00 Apr-00 May-00 Jun-00 Jul-00 Aug-00 Sep-00 Oct-00 Nov-00 Dec-00 TOTAL Volumes - Therms 1 Commodity 464,510 318,730 207.860 241,090 110,240 -9.198 213,440 128,330 132,580 210,630 369,850 671,050 3,059,112 2 Storage Gas 100,259 83,244 102,618 18,890 17,670 90,000 0 0 0 0 0 101,500 514,181 3 Company Use 117,80 117.80 60.70 49.70 17.20 8.19 3.90 4.30 3.80 10.92 14.47 108.90 517.68 4 NGPL 0 0 0 O 0 0 0 0 0 0 0 0 5 564,887 402,092 310,539 260,030 127.927 213,444 132,584 6 Total 80,810 128,334 210.641 369.864 772,659 3,573,811 310,478 259,980 7 Adjusted Total 564,769 401,974 127,910 80,802 213,440 128,330 132,580 210,630 369,850 772,550 3,573,293 8 Costs - SS: Acct. Acct. 108,977.00 10 NNG Purchased Gas 804.450 103,615.00 58,642.00 19,581.00 66,691.00 63,760.00 137,153.00 80,750.00 107,594.00 214,652.00 542,931.00 1.661.549.00 157,204.00 804.700 1.664.00 1.555.00 2,085.00 1,661.00 1,719.00 5,106.00 5,089.00 11 NNG Storage 5,233.00 5,109.00 5,429.00 1,306.00 1,503.00 37,459.00 808.300 21,810.00 26,368.00 26,622.00 4,923.00 47,484.00 12 Withdrawals 7,118.00 24,840.00 0.00 0.00 0.00 0.00 39,163.00 198,327,00 13 Injections 808.400 0.00 0.00 (122.00)(58,309.00) 0.00 (28,847.00) (121,047.00) (28,607.00) (42,753.00) 483.00 (101,839.00) 0.00 (381,040.00) 14 Capacity Release 805130 (127.00)(335.00)(352.00)(291.00)(40.00)(56.00)(84.00)(60.00)(19.00)0.00 0.00 0.00 (1,363.00)15 Company Use (170.00)(125.00)(81.00)(50.00)(12.00)(8.00)(3.00)(1.00)(3.00)(11.00)(14.00)(90.00)(569.00)16 Total 131,350,00 131,882.00 86,794.00 (32,485.00) 75,476.00 64,795.00 21,276.00 57,212.00 118,231.00 69,863.00 198,142.00 591,828.00 1,514,363.00

### INTERSTATE POWER COMPANY ILLINOIS SUPPLY AREA A

## NON-COMMODITY GAS CHARGE (NCGC) RECONCILIATION FOR THE YEAR ENDED 12/31/00

EXHIBIT 1.1 Page 3 of 8 Docket 00-0715 Peter Shatrawka

Unamortized 1999 Reconciliation Balance per 1999 Reconciliation	\$53,375.60	Reference Prior Year Exhibit A Page 3 of 8
Factor A Adjustments Amortized to Schedule I at 12/31/99 per 1999 Rec.	(\$1,635.29)	Prior Year Exhibit A
Factor O Collected / Refunded during 2000	(\$32,022.81)	Page 3 of 8
Balance to be Collected / Refunded during 2000 from prior periods	\$19,717.50	(sum lines 1-3)
2000 Gas Costs	\$325,275.00	Exhibit A Page 4
2000 PGA Revenues	(\$430,686.54)	Exhibit A Page 7
Pipeline Refunds or Surcharges Reported in 2000 Monthly PGA's	\$0.00	Exhibit A Page 8
Other Adjustments Reported in 2000 Monthly PGA's	\$0.00	Exhibit A Page 8
Interest Calculated and Reported in 2000 Monthly PGA's	(\$1,015.10)	Exhibit A Page 8
2000 Reconciliation Balance - (Overcollection) / Undercollection	(\$106,426.64)	(sum lines 5-9)
Total Adjustment to Gas Costs (Factor A), which have been included	(\$86,709.14)	(line 4 + line 10)
Factor A Adjustments Amortized to Schedule I at 12/31/00	(\$86,709.86)	.A)
Unamortized balance at 12/31/00 (Per filing truing up actuals for 12/00)	\$0.00	Sched, II Mar-01
Requested Factor O (line 11 - line 12 - line 13)	\$0.72	(line 11- line 12- line 13)
A) JAN 2001 PGA Filing Factor A Amount FEB 2001 PGA Filing Factor A Amount MAR 2001 PGA Filing Factor A Amount	(\$29,808.19) (\$33,274.13) (\$23,627.54) (\$86,709.86)	_
	Factor A Adjustments Amortized to Schedule I at 12/31/99 per 1999 Rec.  Factor O Collected / Refunded during 2000  Balance to be Collected / Refunded during 2000 from prior periods  2000 Gas Costs  2000 PGA Revenues  Pipeline Refunds or Surcharges Reported in 2000 Monthly PGA's  Other Adjustments Reported in 2000 Monthly PGA's  Interest Calculated and Reported in 2000 Monthly PGA's  2000 Reconciliation Balance - (Overcollection) / Undercollection  Total Adjustment to Gas Costs (Factor A), which have been included  Factor A Adjustments Amortized to Schedule I at 12/31/00  Unamortized balance at 12/31/00 (Per filing truing up actuals for 12/00)  Requested Factor O (line 11 - line 12 - line 13)  A) JAN 2001 PGA Filing Factor A Amount  FEB 2001 PGA Filing Factor A Amount	Factor A Adjustments Amortized to Schedule I at 12/31/99 per 1999 Rec.  (\$1,635.29)  Factor O Collected / Refunded during 2000  Balance to be Collected / Refunded during 2000 from prior periods  \$19,717.50  2000 Gas Costs  \$325,275.00  2000 PGA Revenues  (\$430,686.54)  Pipeline Refunds or Surcharges Reported in 2000 Monthly PGA's  \$0.00  Other Adjustments Reported in 2000 Monthly PGA's  \$0.00  Interest Calculated and Reported in 2000 Monthly PGA's  \$0.00  Total Adjustment to Gas Costs (Factor A), which have been included  \$86,709.14)  Factor A Adjustments Amortized to Schedule I at 12/31/00  (\$86,709.86)  Unamortized balance at 12/31/00 (Per filing truing up actuals for 12/00)  Requested Factor O (line 11 - line 12 - line 13)  \$0.72  A) JAN 2001 PGA Filing Factor A Amount  FEB 2001 PGA Filing Factor A Amount  FEB 2001 PGA Filing Factor A Amount  (\$29,808.19)  FEB 2001 PGA Filing Factor A Amount  (\$29,808.19)  FEB 2001 PGA Filing Factor A Amount  (\$23,627.54)

#### INTERSTATE POWER COMPANY - SUPPLY AREA A NON-COMMODITY GAS CHARGE (NCGC) Reconciliation 2000

Exhibit 1.1
Page 4 of 8
Docket 00-0715
Peter Shatrawka

FILING MONTH PGA MONTH			Non-Commodity Apr-00 Jan-00	Cost (NCGC) May-00 Feb-00	Jun-00 Mar-00	Jul-00 Apr-00	Aug-00 May-00	Sep-00 Jun-00	Oct-00 Jul-00	Nov-00 Aug-00	Dec-00 Sep-00	Jan-01 Oct-00	Feb-01 Nov-00	Mar-01 Dec-00	Total
1 MMC	- Transportation	Acct. 804400	41,575.00	49.410.00	42.394.00	15.454.00	13,442.00	16.348.00	15,463.00	15,320.00	15 216 00	16 811 00	25 600 00	29 904 00	314 022 00
	7 Transportation		•	,				,		•	15,216.00	15,811.00	35,690.00	38,806.00	314,929.00
2 NNC	3 Overrun Charge	804710	0.00	597.00	0.00	348.00	(29.00)	(187.00)	0.00	0.00	0.00	0.00	149.00	4,510.00	5,388.00
3 NNC	3 858 Charges	804730	339.00	480.00	410.00	410.00	410.00	410.00	410.00	410.00	410.00	410.00	410.00	410.00	4,919.00
4 NNC	Overrun Charge	804750	0.00	0.00	0.00	0.00	0.00	39.00	0.00	0.00	0.00	0.00	0.00	0.00	39.00
5	TOTAL		41,914.00	50,487.00	42,804.00	16,212.00	13,823.00	16,610,00	15,873.00	15,730.00	15,626.00	16,221.00	36,249.00	43,726.00	325,275.00

### INTERSTATE POWER COMPANY ILLINOIS SUPPLY AREA A

## TRANSITIONAL SURCHARGE (TS) RECONCILIATION FOR THE YEAR ENDED 12/31/00

EXHIBIT 1.1 Page 5 of 8 Docket 00-0715 Peter Shatrawka

1	Unamortized 1999 Reconciliation Balance per 1999 Reconciliation	\$0.00	Reference Prior Year Exhibit A Page 5 of 8
2	Factor A Adjustments Amortized to Schedule I at 12/31/99 per 1999 Rec.	(\$3,784.76)	Prior Year Exhibit A
3	Factor O Collected / Refunded during 2000	(\$4,547.45)	Page 5 of 8
4	Balance to be Collected / Refunded during 2000 from prior periods	(\$8,332.21)	(sum lines 1-3)
5	2000 Gas Costs	\$0.00	Exhibit A Page 6
6	2000 PGA Revenues	\$10,896.42	Exhibit A Page 7
7	Pipeline Refunds or Surcharges Reported in 2000 Monthly PGA's	\$0.00	Exhibit A Page 8
8	Other Adjustments Reported in 2000 Monthly PGA's	\$0.00	Exhibit A Page 8
9	Interest Calculated and Reported in 2000 Monthly PGA's	\$0.00	Exhibit A Page 8
10	2000 Reconciliation Balance - (Overcollection) / Undercollection	\$10,896.42	(sum lines 5-9)
11	Total Adjustment to Gas Costs (Factor A), which have been included	\$2,564.21	(line 4 + line 10)
12	Factor A Adjustments Amortized to Schedule I at 12/31/00	\$2,564.21	A)
13	Unamortized balance at 12/31/00 (Per filing truing up actuals for 12/00)	\$0.00	
14	Requested Factor O (line 11 - line 12 - line 13)	\$0.00	(line 11- line 12- line 13)
	A) JAN 2001 PGA Filing Factor A Amount FEB 2001 PGA Filing Factor A Amount MAR 2001 PGA Filing Factor A Amount	\$0.00 \$0.00 \$2,564.21	
	Walter State Lind Land Living	\$2,564.21	•

# INTERSTATE POWER COMPANY - SUPPLY AREA A TRANSITIONAL SURCHARGE (TS) Reconciliation 2000

Exhibit 1.1 - Page 6 of 8
Docket 00-0715
Peter Sharrawka

<u>Transitional Sur</u>	charge (TS) FILING MONTH PGA MONTH	Apr-00 Jan-00	May-00 Feb-00	Jun-00 Mar-00	Jul-00 Apr-00	Aug-00 May-00	Sep-00 Jun-00	Oct-00 Jul-00	Nov-00 Aug-00	Dec-00 Sep-00	Jan-01 Oct-00	Feb-01 Nov-00	Mar-01 Dec-00	TOTAL
I GSR Surcharge 2 GSR Rev. Auc.	Acct. 804.82 804.82	0.00 0.00	0.00	0.00	0.00	0,00	0.00 0.00	0.00	0,00	0.00	0.00 0.00	0.00	0.00	\$0.00 \$0.00
3 4 Total	_	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

INTERSTATE POWER COMPANY ILLINOIS - SUPPLY AREA A PGA REVENUE YEAR ENDED 12/00

EXHIBIT 1.1 SHEET 7 OF 8

Docket 00-0715

Peter Shatrawka

	(1)	(2)	(3)	(4)	(5)	
					Total	
			Revenue		Revenue	Filing Mo.
		CGC	NCGC	TS	(2)+(3)+(4)	
1	JANUARY	\$159,648.53	\$71,734.00	\$0.00	\$231,382.53	APRIL
2	<b>FEBRUARY</b>	\$114,239.32	\$78,118.08	\$0.00	\$192,357.40	MAY
3	MARCH	\$43,909.46	\$54,987.35	-\$1,842.36	\$97,054.45	JUNE
4	APRIL	\$48,486.84	\$42,977.8 <i>7</i>	\$0.00	\$91,464.71	JULY
5	MAY	\$33,200.10	\$23,353.91	\$0.00	<b>\$56</b> ,554.01	AUGUST
6	JUNE	\$30,047.84	\$17,215.91	-\$1,286.48	\$45,977.27	SEPTEMBER
7	JULY	\$29,814.46	\$16,555.89	\$0.00	\$46,370.35	OCTOBER
8	AUGUST	\$29,887.41	<b>\$</b> 14,957.07	\$0.00	\$44,844.48	NOVEMBER
9	SEPTEMBER	\$46,450.22	\$16,569.60	-\$480.11	<b>\$62</b> ,53 <b>9</b> .71	DECEMBER
10	OCTOBER	\$85,705.61	\$22,826.35	\$0.00	\$108,531.96	JANUARY
11	NOVEMBER	\$171,457.19	\$40,418.47	\$0.00	\$211,875.66	FEBRUARY
12	DECEMBER	\$331,212.60	\$30,972.04	-\$7,287.4 <b>7</b>	\$354,897.17	MARCH
13						
14	TOTAL	\$1,124,059.58	\$430,686.54	-\$10,896.42	\$1,543,849.70	

### INTERSTATE POWER COMPANY ILLINOIS - SUPPLY AREA B PGA REVENUE YEAR ENDED 12/00

Exhibit 1.1 SHEET 8 OF 8 Docket 00-0715 Peter Shatrawka

(1) (2) (3)

(4)

(5) (6)

-	PIPELINE RE	FUNDS OR SU	RCHARGES	от	OTHER ADJUSTMENTS						
Reconciliation Month	<u>CGC</u>	<u>NCGC</u>	<u>TS</u>	CGC	NCGC	<u>TS</u>	CGC	NCGC	<u>TS</u>		
January-2000							-326.8	76.61	0		
February-2000							-177.81	-74.44	0		
March-2000							-170.58	-185.08	0		
April-2000							-555.22	-229.39	0		
May-2000							-357.42	-214.16	0		
June-2000							-190.2	-175.47	0		
July-2000							-217.98	-136.87	0		
August-2000							-69.39	-76.3	0		
September-2000							0	0	0		
October-2000							Q	Q	0		
November-2000							0	0	0		
December-2000							690.72	0	0		
TOTAL	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	(\$1,374.68)	(\$1,015.10)	\$0.00		

### INTERSTATE POWER COMPANY ILLINOIS SUPPLY AREA B COMMODITY GAS CHARGE (CGC)

RECONCILIATION FOR THE YEAR ENDED 12/00

Exhibit 1.2 SHEET 1 OF 8 Docket 00-0715 Peter Shatrawka

1	Unamortized Balance as of 12/31/99 per 1999 Reconciliation	\$231,690.62 Prior Year Exhibit B Sheet 1 of 16
2	Factor A Adjustments Amortized to Schedule I at 12/31/99 per 1999 Reconciliation	(\$77,666.88) Prior Year Exhibit B 1 of 16
3	Factor O Collected / (Refunded) during 2000	-\$104,239.39 Per Order in Docket
4	Balance to be Collected / (Refunded) during 2000 from prior periods	\$49,784.35 Sum of Lines 1-3
5	2000 Gas Costs	1,421,228.48 Exhibit B Sheet 2
6	2000 PGA Revenues	(\$1,522,297.72) Exhibit B Sheet 7
7	Pipeline Refunds or Surcharges Reported in 2000 Monthly PGA's	\$0.00 Exhibit B Sheet 8
8	Other Adjustments Reported in 2000 Monthly PGA's	\$0.00 Exhibit B Sheet 8
9	Interest Calculated and Reported in 2000 Monthly PGA's	\$3,329.76 Exhibit B Sheet 8
10	2000 Reconciliation Balance - (Overcollection) / Undercollection	(\$97,739.48) Sum Lines 5-9
11	Under / (Over) Recovery Balance at 12/31/00	(\$47,955.13) Line 4 + Line 10
12	Factor A Adjustments Amortized to Schedule I at 12/31/00	(\$47,954.57) A)
13	Unamortized balance at 12/31/00 (Per filing truing up actuals for December 2000)	\$0,00 Sched. II March 01 PGA Filing
14	Requested Factor O (line 11 - line 12 - line 13)	(\$0.56) Line 11 - Line 12 - Line 13

A) Jan 01 PGA Filing Factor A Amount Feb 01 PGA Filing Factor A Amount March 01 PGA Filing Factor A Amount

Line

No.

\$19,926.28 Sched I line 10 (\$67,901.74) \$20.89 (\$47,954.57)

#### INTERSTATE POWER COMPANY ILLINOIS SUPPLY AREA B COMMODITY GAS CHARGE (CGC)

Exhibit 1.2
SHEET 2 OF 8
Docket 00-0715
Peter Shatrawka

.0			otal 161,207.31	132,666.04	90,957.64	57,618.20	25,211.13	85,206.42	38,335.76	(61,297.73)	42,527.70	119,158.09	105,392.52	624,246.40	1,421,228.48
15 16															
	pany Use		(321)	(190)	(345)	(746)	(358)	(21)	(5)	11	(14)	(16)	(14)	(108)	(2,127)
13 Inject		808200	(8)	-	•	-	(32,143)	(62,512)	(37)	(120,716)	(68,354)	(138,824)	(51)	(125)	(422,771)
12 With		808100	55,232	26,370	42,960	25,140	34	-	2,559	-	-	-	44,864	116,955	314,114
10 Purch	hased Gas	803450	106,304	106,486	48,343	33,224	57,678	147,739	35,819	59,407	110,896	257,998	60,594	507,524	1,532,012
9 Cos	sts S:	<u>Acet.</u>													
r Com	pany Use														
6	**		660,474	558,930	310,123	215,034	124,351	92,887	231,536	43,938	78,926	157,838	275,926	950,216	3,700,177
5 SALI	ES TO AREA A		_									_			
4 Com	pany Use		251	291	221	127	84	17	16	18	16	28	56	156	1,279
3 DSS	Withdrawals		216,793	104,229	169,802	64,247	137	-	-	-	-	-		256,210	811,418
2 COM	MODITY		443,430	454,410	140,100	150,660	124,130	92,870	231,520	43,920	78,910	157,810	275,870	693,850	2,887,480
	lumes - Therms:	is (coc)													
Con	DESCRIPTION mmodity Gas Cos	to (CCC)	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV.	DEC.	TOTAL.
	DP4677		2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)

# INTERSTATE POWER COMPANY ILLINOIS SUPPLY AREA B NON-COMMODITY GAS CHARGE (NCGC) RECONCILIATION FOR THE YEAR ENDED 12/00

Line

No.

Exhibit 1.2 SHEET 3 OF 8 Docket 00-0715 Peter Shatrawka

	REGULER TOWN ON THE TEXAS ENDED 1200		reter Sharrawka
1	Unamortized Balance as of 12/31/99 per 1999 Reconciliation	\$106,158.51	Prior Year Exhibit B Sheet 3 of 16
2	Factor A Adjustments Amortized to Schedule I at 12/31/99 per 1999 Reconciliation	\$23,267.24	Prior Year Exhibit B 3 of 16
3	Factor O Collected / (Refunded) during 2000	-\$136,433.42	Per Order in Docket
4	Balance to be Collected / (Refunded) during 2000 from prior periods	(\$7,007.67)	Sum of Lines 1-3
5	2000 Gas Costs	\$359,730.00	Exhibit B Sheet 4
6	2000 PGA Revenues	(\$317,783.49)	Exhibit B Sheet 7
7	Pipeline Refunds or Surcharges Reported in 2000 Monthly PGA's	\$0.00	Exhibit B Sheet 8
8	Other Adjustments Reported in 2000 Monthly PGA's	\$0.00	Exhibit B Sheet 8
9	Interest Calculated and Reported in 2000 Monthly PGA's	\$435,98	Exhibit B Sheet 8
10	2000 Reconciliation Balance - (Overcollection) / Undercollection	\$42,382.49	Sum Lines 5-9
11	Under / (Over) Recovery Balance at 12/31/00	\$35,374.82	Line 4 + Line 10
12	Factor A Adjustments Amortized to Schedule I at 12/31/00	\$35,372.71	A)
13	Unamortized balance at 12/31/00 (Per filing truing up actuals for December 2000)	\$0.00	Sched. II March 01 PGA Filing
14	Requested Factor O (line 11 - line 12 - line 13)	\$2.11	Line 11 - Line 12 - Line 13
	Feb 01 PGA Filing Factor A Amount \$23 March 01 PGA Filing Factor A Amount \$(\$16	,859.91 Sched I line 10 ,278.31 ,765.51) ,372.71	

# INTERSTATE POWER COMPANY ILLINOIS SUPPLY AREA B NON-COMMODITY GAS CHARGE (NCGC) PGA REVENUE YEAR ENDED 12/00

Exhibit 1.2
SHEET 4 OF 8
Docket 00-0715
Peter Shatrawka

DESCRIPTION  Non-Commodity Gas Costs  Costs \$:	(1) 2000 JAN 5 (NCGC)	(2) 2000 FEB	(3) 2000 MAR	(4) 2000 APR	(5) 2000 MAY	(6) 2000 JUNE	(7) 2000 JULY	(8) 2000 AUG	(9) 2000 SEPT	(10) 2000 OCT	(11) 2000 NOV.	(12) 2000 DEC.	(13) 2000 TOTAL
1 Transportation 803400	18,807.00	23,296.00	20,378.00	20,427.00	16,789.00	18,736.00	18,540.00	18,514.00	18,481.00	18,586,00	21.776.00	19,476.00	233,807.00
2 Storage 803700	10,287.00	11,517.00	10,894.00	10,768.00	10,830.00	10,681.00	10,887.00	10,762.00	10,768.00	10,780.00	10,767.00	11.052.00	129,993.00
3 858 Surcharge 803730	-571.00	-225.00	-167.00	-280.00	-178.00	-201.00	-533.00	-367.00	-367.00	-367.00	-367.00	-449.00	-4.070.00
4 Total	28,523.00	34,588.00	31,105.00	30,915.00	27,441.00	29,216.00	28,894.00	28,909.00	28,882.00	28,999.00	32,176.00	30.079.00	359 730 00

Line No.

# INTERSTATE POWER COMPANY ILLINOIS SUPPLY AREA B TRANSITION SURCHARGE (TS) RECONCILIATION FOR THE YEAR ENDED 12/00

Exhibit 1.2 SHEET 5 OF 8 Docket 00-0715 Peter Shatrawka

1	Unamortized Balance as of 12/31/99 per 1999 Reconciliation	\$0.00	Prior Year Exhibit B Sheet 5 of 16
2	Factor A Adjustments Amortized to Schedule I at 12/31/99 per 1999 Reconciliation	(\$2,450.92	Prior Year Exhibit B 5 of 16
3	Factor O Collected / (Refunded) during 2000	(\$532.17	Per Order in Docket
4	Balance to be Collected / (Refunded) during 2000 from prior periods	(\$2,983.09	Sum of Lines 1-3
5	2000 Gas Costs	\$0.00	Exhibit B Sheet 6
6	2000 PGA Revenues	\$742.77	Exhibit B Sheet 7
7	Pipeline Refunds or Surcharges Reported in 2000 Monthly PGA's	\$0.00	Exhibit B Sheet 8
8	Other Adjustments Reported in 2000 Monthly PGA's	\$0.00	Exhibit B Sheet 8
9	Interest Calculated and Reported in 2000 Monthly PGA's	(\$97.72)	Exhibit B Sheet 8
10	2000 Reconciliation Balance - (Overcollection) / Undercollection	\$645.05	Sum Lines 5-9
11	Under / (Over) Recovery Balance at 12/31/00	(\$2,338.04)	Line 4 + Line 10
12	Factor A Adjustments Amortized to Schedule I at 12/31/00	\$0.00	A)
13	Unamortized balance at 12/31/00 (Per filing truing up actuals for December 2000)	(\$2,338.09	Sched, II March 01 PGA Filing
14	Requested Factor O (line 11 - line 12 - line 13)	\$0.05	Line 11 - Line 12 - Line13
	A) Jan 01 PGA Filing Factor A Amount Feb 01 PGA Filing Factor A Amount March 01 PGA Filing Factor A Amount	\$0.00 \$0.00 \$0.00 \$0.00	

			]	ILLINOIS TRANSIT	SUPPLY	VER COM AREA B CHARGE EAR END	(TS)						Exhibit 1.2 SHEET 6 OF 8 Docket 00-0715 Peter Shatrawka
DESCRIPTION	(1) 2000 JAN	(2) 2000 FEB	(3) 2000 MAR	(4) 2000 APR	(5) 2000 MAY	(6) 2000 JUNE	(7) 2000 JULY	(8) 2000 AUG	(9) 2000 SEPT	(10) 2000 OCT	(11) 2000 NOV.	(12) 2000 DEC.	(13) 2000 TOTAL
Transition Surcharge (TS)  Volumes - MMBTU:  GSR SURCHARGE	0	0	0	0	0	0	0	0	0	0	0		0 0
3 Costs \$: 4 GSR SURCHARGE 803.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

INTERSTATE POWER COMPANY ILLINOIS - SUPPLY AREA B PGA REVENUE YEAR ENDED 12/00 Exhibit 1.2 EXHIBIT 1.2 SHEET 7 OF 8 Docket 00-0715 Peter Shatrawka

	(1)	(2) (3) (4)			(5)	
					Total	
			Revenue		Revenue	Filing Mo.
	-	CGC	NCGC	TS	(2)+(3)+(4)	•
1	JANUARY	\$133,101.39	\$57,150.03	-\$467.41	\$189,784.01	Apr-00
2	FEBRUARY	\$65,450.24	\$42,646.62	\$0.00	\$108,096.86	May-00
3	MARCH	\$94,663.50	\$20,435.49	\$0.00	\$115,098.99	Jun-00
4	APRIL	\$83,328.72	\$24,385.49	-\$275.36	\$107,438.85	Jul-00
5	MAY	\$41,491.22	\$11,646.73	\$0.00	\$53,137.95	Aug-00
6	JUNE	\$29,846.57	\$6,505.19	\$0.00	\$36,351.76	Sep-00
7	JULY	\$29,230.05	\$5,373.59	\$0.00	\$34,603.64	Oct-00
8	AUGUST	\$26,566.18	\$4,769.97	\$0.00	\$31,336.15	Nov-00
9	<b>EPTEMBER</b>	\$59,561.38	\$8,462.72	\$0.00	\$68,024.10	Dec-00
10	OCTOBER	\$124,567.26	\$12,763.94	\$0.00	\$137,331.20	Jan-01
11	NOVEMBER	\$282,015.28	\$35,573.72	\$0.00	\$317,589.00	Feb-01
12	DECEMBER	\$552,475.93	\$88,070.00	\$0.00	\$640,545.93	Mar-01
13						
14	TOTAL	\$1,522,297.72	\$317,783.49	-\$742.77	\$1,839,338.44	

### INTERSTATE POWER COMPANY ILLINOIS - SUPPLY AREA B PGA REVENUE YEAR ENDED 12/00

Exhibit 1.2 SHEET 8 OF 8 Docket 00-0715 Peter Shatrawka

(1) (2) (3) (4) (5) (6)

	_	PIPELINE RE	FUNDS OR SUR	CHARGES	OTHER	ADJUSTMENTS		INTEREST			
	Reconciliation										
	Month	<u>CGC</u>	<u>NCGC</u>	<u>TS</u>	<u>CGC</u>	<u>NCGC</u>	<u>TS</u>	<u>CGC</u>	<u>NCGC</u>	<u>TS</u>	
1	January-2000							713.59	297.1	0	
2	February-2000							547.86	224.54	-0.23	
3	March-2000							450.93	-207.06	-0.48	
4	April-2000							420.78	-93.86	-10.27	
5	May-2000							386.19	18.29	-10.32	
6	June-2000				(\$41.00) a			606.14	50.84	-10.37	
7	July-2000				(\$200.48)			557.68	75.54	-10.41	
8	August-2000				(\$41.26)			105.75	70.59	-10.41	
9	September-2000				(\$0.88)			0	0	-10.51	
10	October-2000				(\$4.54)			0	0	-11.52	
11	November-2000							<b>-4</b> 59.16	0	-11.57	
12	December-2000				(\$102,971.00) b	\$102,971.00		0	0	-11.63	
13	TOTAL	\$0.00	\$0.00	\$0.00	(\$103,259.16)	\$102,971.00	\$0.00	\$3,329.76	\$435.98	(\$97.72)	

Notes:

a.) Company use adjustment

b.) Commodity/Demand reallocation